

UniFi - Pro Max 16 Port

SKU: UB-USW-PRO-MAX-16

Mechanical

| | |
|--------------------|---|
| Dimensions | 325.1 x 160 x 43.7 mm (12.8 x 6.3 x 1.7") |
| Weight | 1.95 kg (4.3 lb) |
| Enclosure material | SGCC steel |

Hardware

| | |
|-------------------------------|---|
| PManagement interface | Ethernet In-Band |
| Networking interface | (12) GbE RJ45 ports (4) 1/2.5 GbE RJ45 ports (2) 10G SFP+ ports |
| Total non-blocking throughput | 42 Gbps |
| Switching capacity | 84 Gbps |
| Forwarding rate | 62.496 Mpps |
| Power method | Type-C adapter |
| Power supply | 5V, 25W |
| Max. power consumption 2 | 5W |
| LCM display | (1) 1.3" touchscreen |
| Button | Factory reset |
| Ambient operating temperature | -5 to 40° C (23 to 104° F) |
| Ambient operating humidity | 10 to 90% noncondensing |
| Certifications | CE, FCC, IC |

Switching Features

| | |
|------------------|--|
| Layer 2 features | IGMP snooping STP / RSTP with priorities and port-level disable Port isolation Storm control Voice VLAN Port mirroring LACP port aggregation |
|------------------|--|

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- Multicast / broadcast rate limiting
- MAC address blocking
- Flow control
- 802.1X control
- Jumbo frames
- Proprietary loop protection
- DHCP snooping / guarding
- Egress rate limit
- LLDP-MED
- Port restricted by MAC
- Device isolation with ACLs

Layer 3 features

- DHCP for locally-managed networks
- DHCP relay
- Inter-VLAN routing between networks on same switch
- Static routing between local networks
- Network isolation with ACLs

Etherlighting™

Ethernet

- Locating
- Speed/link
- Native VLAN/network

SFP+

- Locating
- Speed/link
- Native VLAN/network

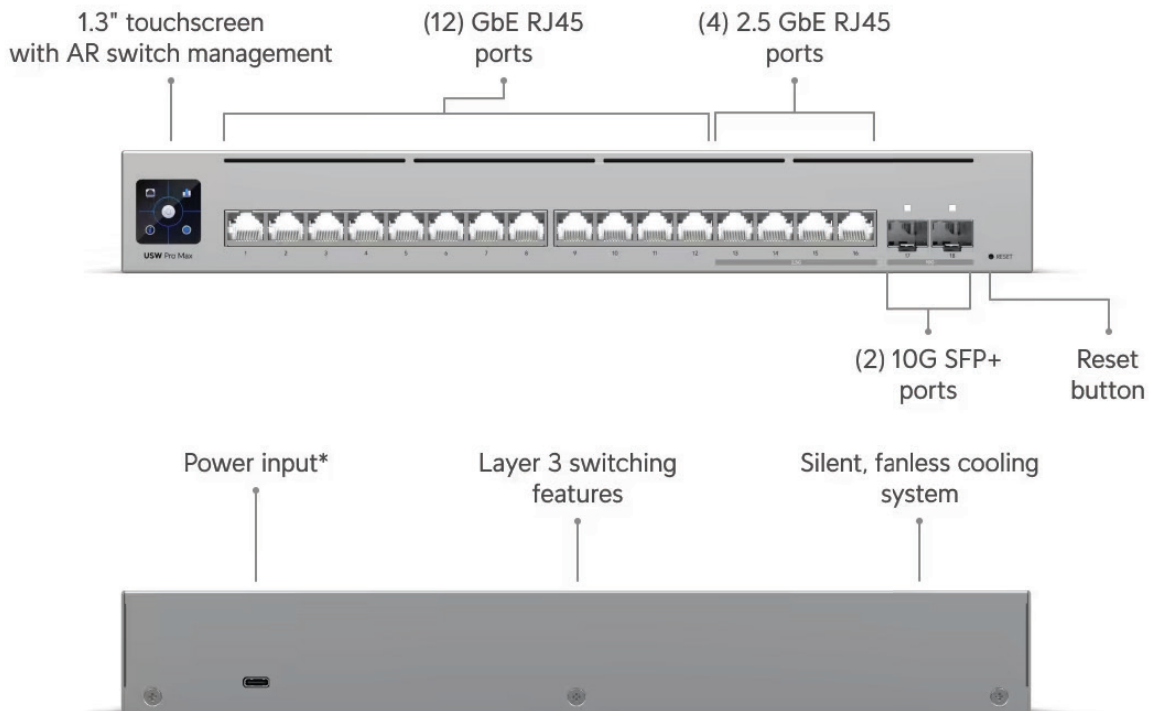
Application Requirements

UniFi Network

Version 8.1.127 and later

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(16) Etherlighting™ ports that illuminate to indicate port location, speed/link, and native VLAN/network**



*5V, 25W type-c power adapter included.

**Pair with UniFi Etherlighting Patch Cables for optimal brightness.